Purpose

The conference is a unique one day opportunity to explore the close relationship and cooperation between trauma surgeons and specialty trained radiologists while they discuss common and unusual cases they are encountering at the R Adams Cowley Shock Trauma Center of the University of Maryland Medical Center. This course will highlight the physician’s strategies for injury assessment, use of the appropriate diagnostic imaging methods for the initial diagnosis and follow up examinations.

Target Audience

Physicians, nurses, radiology technologists and allied health care providers

Objectives

At the conclusion of this activity, participants will be able to:

* implement focused treatment strategies for head, neck, chest, abdomen, pelvis and extremity injuries
* better identify acute injuries and select the most efficient imaging method for these
* improve patient care by streamlining clinical assessment and diagnostic imaging based on the injury type
* select the best imaging method to support the treatment decisions of the trauma surgeons
* select the correct imaging method and timing for follow-up studies
* limit and reduce the radiation exposure of a trauma patient

Registration

<table>
<thead>
<tr>
<th>Registration fee</th>
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<tbody>
<tr>
<td>Physician</td>
<td>$125</td>
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<tr>
<td>Nurses</td>
<td>$75</td>
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<tr>
<td>Residents</td>
<td>$75</td>
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<tr>
<td>Allied Health</td>
<td>$75</td>
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The fee includes the course, lunch and snacks as well as parking

Online registration

http://cmetracker.net/UMD/Login?Formname=RegLoginLive&EventID=15882

ADA Statement

If you require special accommodations to attend or participate in this CME activity, please provide information about your requirements to Patricia McCoy 410-328-7324 or pmccoy@umm.edu at least 5 business days in advance of the activity.

Credit Designation Statement

The University of Maryland School of Medicine designates this live activity for a maximum of 7.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Accreditation Statements

The University of Maryland School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Maryland Medical Center is an approved provider of continuing nursing education by the Maryland Nurses Association, an accredited-approver by the American Nurses Credentialing Center's Commission on Accreditation.

Refund/Cancellation Policy

$25 cancellation fee prior to and including March 18, 2016. No refund after March 18, 2017

Parking

Grand Garage at 5 N. Paca ST.
Conference Schedule

7:30-8:00  Registration
8:00-8:30  New Developments in Metabolic Imaging
           Elias Melhem, MD
8:30-9:30  Facial Bones
           Arthur Nam, MD
           Thorsten R. Fleiter, MD
9:30-10:30 Brain Injuries
           Gary Schwartzbauer, MD
           Thorsten R. Fleiter, MD
10:30-10:50 Break
10:50-12:00 Chest
           James O’Connor, MD
           Stuart E. Mirvis, MD
12:00-12:50 Lunch
1:00-2:00  Advanced Resuscitation
           “No pulse, no problem! Just insert a catheter and cool’em down”
           Samuel Tisherman, MD
2:00-3:00  Abdomen+Infection
           Margret Lauerman, MD
           Kathirkamanthan Shan, MBBS
3:00-3:20  Break
3:20-4:20  Vascular Emergencies
           Megan Brenner, MD
           Krystal Archer-Arroyo, MD
4:20-5:20  Extremities
           Robert O’Toole, MD
           Lina Chen, MD

University of Maryland School of Medicine Faculty

Elias Melhem, MD
Professor & Dean
John M. Dennis Chairman,
Department of Diagnostic Radiology & Nuclear Medicine

Gary Schwartzbauer, MD
Assistant Professor Neurosurgery and Surgical Critical Care

Arthur Nam, MD
Associate Professor Plastic Surgery

James V. O’Connor, MD
Professor Surgery

Samuel Tisherman, MD
Professor,
Department of Surgery, Program in Trauma
Director, Center for Critical Care and Trauma

Margret Lauerman, MD
Assistant Professor Surgery
Surgical Critical Care
Surgical Services

Laura S. Buchanan, MD
Assistant Professor Surgery
Trauma/Surgical Critical Care
Department of Surgery

Robert O’Toole, MD
Professor Orthopaedics
Head, Division of Orthopaedic Traumatology,
Chief of Orthopaedics

Uttam Bodanapally, MBBS
Assistant Professor Diagnostic Radiology & Nuclear Radiology

Thorsten R. Fleiter, MD
Associate Professor Diagnostic Radiology & Nuclear Medicine
Section Chief Trauma & ER Radiology

Stuart E. Mirvis, MD
Professor Diagnostic Radiology & Nuclear Medicine

Kathirkamanthan Shan, MD
Professor Diagnostic Radiology & Nuclear Medicine

Krystal Archer-Arroyo, MD
Assistant Professor Diagnostic Radiology & Nuclear Medicine

Lina Chen, MD
Assistant Professor Diagnostic Radiology & Nuclear Medicine

Program Directors
Thorsten R. Fleiter, MD, Associate Professor Radiology
Patricia McCoy, Physician Partner/Manager/Event Planner

Further Information
www.traumarad.org
Trauma & Radiology